

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12894/006001	Application No. Unknown
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Kuwabara <i>et al.</i>	
		Filing Date June 1, 2001	Group Art Unit Unknown



U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
CPG	AQ	*Sudo, et al., "A Study on Transmission Diversity for MMAC System," The Institute of Electronics, Information and Communication Engineers, Technical Report No. SST99-87, Kanagawa, pp. 87-92, February 2000
	AR	
	AS	
	AT	

Examiner Signature 	Date Considered 7/14/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.

4041O-000016

SERIAL No.

09/872,330

APPLICANT

Masahiro Kuwabara, et al.

FILING DATE

06/01/2001

GROUP

2661

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	C/K	5,933,421	08/1999	Alamouti, et al.		
2.		6,151,372	11/2000	Yamamoto		
3.		2003/0058786	03/2003	Sato, et al.		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	C/K	JP-A1-10-145273	05/1998	Japan		Abstract	
2.		JP-A-11-205273	07/1999	Japan		Abstract	
3.		JP-A-2000-036801	02/2000	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	C/K	Japanese Office Action dated September 28, 2004 with excerpt translation.

Examiner: C/K

Date Considered:

Sept 14, 2005

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.